DT01 Rec'd PCT/TT 2 5 JAN 2005

FORM PTO		U.S. DEPARTMENT OF COM	MERCE PATENT AND TRADEMARK OFFICE	CUSTOMER NO. 22,852							
REV. 2/011 ATTORNEY'S DOCKET NUMBER											
1			05788.0339-00000								
			ED OFFICE (DO/EO/US) NG UNDER 35 U.S.C. 371	U.S. APPLICATION NO.							
	(If known see 37CFR1.5) 10/522246										
	ATIONA 2002/0083	L APPLICATION NO. 83	INTERNATIONAL FILING DATE July 26, 2002	PRIORITY DATE CLAIMED							
TITLE OF INVENTION OPTICAL FIBER FOR RAMAN AMPLIFICATION											
APPLICANT(S) FOR DO/EO/US Guojun DAI and Francesco Maria TASSONE											
Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	\boxtimes	This is a FIRST submiss	ion of items concerning a filing under 35 U.S.C 3	371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).									
5.	\boxtimes	A copy of the Internation	al Application as filed (35 U.S.C. 371 (c)(2)).								
		a. 🛛 is att	ached hereto (required only if not communicated	by the International Bureau.							
		b. 🛮 has b	een communicated by the International Bureau.								
		c. is no	required, as the application was filed with the U	nited States Receiving Office (RO/US).							
6.		An English language tran	slation of the International Application as filed (35 U.S.C. 371 (c)(2)).							
		a. \square is att	ached hereto.								
		b. has b	een previously submitted under 35 U.S.C. 154 (d)(4).							
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
		a. \square are a	tached hereto (required only if not communicated	d by the International Bureau).							
		b.	• • • • • • • • • • • • • • • • • • • •								
		c. \square have	·								
		d. 🛭 have	not been made and will not be made.								
8.		An English language tran	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
Items 11	to 20 bel	ow concern document(s)	or information included:								
11.	⊠		tatement under 37 CFR 1.97 and 1.98	j							
12.		An assignment documen included.	for recording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is							
13.	\boxtimes	A FIRST preliminary amendment.									
14.		A SECOND or SUBSEQUENT preliminary amendment.									
15.		A Substitute specification.									
16.		A change of power of attorney and/or address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154 (d)(4).									
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).									
20.	\boxtimes	Other items or information:									
		a. Copy of cover page of International Publication No. WO 2004/015828 A1									
			of Notification of Missing Requirements.								
		с. 🗆									

10/	522	246	PCT/EP2002/008383		NUMBER 05788.0339-00000				
21. The follo	CALCULATIONS PTO USE ONLY								
BASIC NATION									
National Stage Sea									
National Stage Exa									
					\$1000.00				
				RIATE BASIC FEE AMOUNT =	<u> </u>				
Surcharge of \$130 months from the ea	\$								
CLAIMS		IBER FILED	NUMBER EXTRA	RATE					
Total Claims	39	- 20 =	19	x \$50.00	\$950.00				
Independent Claims	1	-3 =	6	x \$200.00	\$1200.00				
MULTIPLE DEPEN	DENT CLA	AIM(S) (if applicabl	e)	+\$360.00	\$360.00				
	\$3510.00								
☐ Applicant claim	ns small en	tity status. See 3	7 CFR 1.27. The fees in	ndicated above are reduced by 1/2.	\$				
	\$3510.00								
Processing fee of \$ months from the ea	\$								
_	3510.00								
Fee for recording t an appropriate cov	\$								
	\$3510.00								
					Amount to be refunded:	\$			
			<u> </u>		charged:	\$			
_		mount of \$3		to cover the above fees is enclosed.					
	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-0916</u> . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL COR	> _								
Finnegan, Hende									
1300 I Street, N.									
Washington, D.C	20005-	3315	_1	Ernest F. Chapman/Reg. No. 25,961 NAME/REGISTRATION NO.					
DATED: January									